

121103
22764 U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Our Docket No.: 33835/US

First Named Inventor: Changbiao Zhu

Title: Lifting Apparatus without Electric Cable

Express Mail No.: EV324255309US

22154 U.S. PTO
10/733849
121103

ADDRESS TO:

Mail Stop **PATENT APPLICATION**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS

1. ☒ Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status
3. ☒ Specification Total Pages: 11
 - ☒ Descriptive title of the invention
 - ☐ Cross Reference to Related Applications
 - ☐ Statement Re: Fed. Sponsored R&D
 - ☐ Reference to Microfiche Appendix
 - ☒ Background of the Invention
 - ☒ Brief Summary of the Invention
 - ☒ Brief Description of the Drawings
 - ☒ Detailed Description
 - ☒ Claims
 - ☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) Total Sheets: 4
5. ☐ Oath or Declaration Total Pages:
 - a. ☐ Newly Executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 19 completed)
 - i. ☐ **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37 C.F.R. 1.76)
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney
13. ☒ Information Disclosure Statement
(with Copies of Citations as necessary)
14. ☒ Preliminary Amendment Total Pages: 2
15. ☐ Certified Copy of Priority document(s)
(if foreign priority is claimed)
16. ☐ English Translation Document (if applicable)
17. ☒ Return Receipt Postcard
(Should be specifically itemized)
18. ☐ Other
 - ☐ Check No. _____ for \$ _____
 - ☐ Copy of Power of Attorney from prior application
 - ☐
 - ☐
 - ☐
 - ☐

CONTINUATION APPLICATIONS

19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

- ☒ Continuation
- ☐ Division
- ☐ Continuation-in-Part (CIP)

of PRIOR APPLICATION

No. PCT/CN02/00172, filed March 18, 2002
and also claims priority from
01113425.9, dated June 13, 2001.

For CONTINUATION or DIVISIONAL APPLICATIONS: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

ADDRESS

CUSTOMER NUMBER

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Signature: *Min S. Xu*

Date: Dec. 11, 2003

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APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

Complete if Known

Application No.	Unknown
Filing Date	Herewith
First Named Inventor	Changbiao Zhu
Group Art Unit	Unknown
Examiner Name	Unknown
Atty. Docket Number	33835/US

METHOD OF PAYMENT (Check One)				FEE CALCULATION (Continued)			
1. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>04-1420</u> Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> <input type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)				3. ADDITIONAL FEES			
2. <input type="checkbox"/> Check Enclosed				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
FEE CALCULATION				50	25	Surcharge - late provisional filing fee or cover sheet	
1. BASIC FILING FEE				130	65	Surcharge - Late nonprovisional filing fee or oath	
Large Entity Fee	Small Entity Fee	Fee Description		180	180	Submission of IDS	
160	80	<input type="checkbox"/> Provisional Filing Fee		40	40	Recording each patent assignment per property (times number of properties)	
770	385	<input checked="" type="checkbox"/> Utility Filing Fee		110	55	Extension for reply within first month	
340	170	<input type="checkbox"/> Design Filing Fee		420	210	Extension for reply within second month	
770	385	<input type="checkbox"/> Reissue Filing Fee		950	475	Extension for reply within third month	
Subtotal (1) 770.00				1,480	740	Extension for reply within fourth month	
2. EXTRA* CLAIM FEES				2,010	1,005	Extension for reply within fifth month	
	Number Claims	Prior	Extra	Fee from Below*		770	385
Total	5	- 20	= 0	x 18.00	= 0.00	Submission After Final 1.129	
Indep.	1	- 3	= 0	x 86.00	= 0.00	330	165
Multiple Dependent Claims						Notice of Appeal	
Subtotal (2) 0.00				330	165	Filing a brief in support of an appeal	
*Calculation of Extra Claim Fees				290	145	Request for oral hearing	
Large Entity Fee	Small Entity Fee	Fee Description		110	55	Terminal Disclaimer Fee	
18	9	Claims in excess of 20		130	130	Petitions to the Commissioner	
86	43	Independent claims in excess of 3		50	50	Petitions related to provisional applications	
290	145	Multiple dependent Claim		1,330	665	Utility/Reissue Issue Fee (including advance copies)	
86	43	Reissue independent claims over original patent		480	240	Design Issue Fee (inc. advance copies)	
18	9	Reissue claims in excess of 20 and over original patent		770	385	Request for Continued Examination (RCE)	
				300	300	Publication fee for early, voluntary, or normal publication	
				300	300	Publication fee for re-publication	
				110	55	Petition to Revive - unavoidable	
				1,330	665	Petition to Revive - unintentional	
				OTHER FEE (specify)			
				Subtotal (3) 0.00			
				Total Amount of Payment: 770.00			

Submitted by:

CUSTOMER NUMBER 25763	DORSEY & WHITNEY LLP	Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Name: Min (Amy) S. Xu	Phone No.: 612-752-7367	Fax No.: (612) 340-8856
Signature: <i>Min S. Xu</i>	Reg. No.: 39,536	Date: Dec. 11, 2003